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## USE OF LOCALLY APPLIED DNA FRAGMENTS

## ABSTRACT OF THE DISCLOSURE

Methods of treatment or prevention of hyperproliferative diseases or precancerous conditions affecting epithelial cells, such as psoriasis, vitiligo, atopic dermatitis, or hyperproliferative or UV-responsive dermatoses, hyperproliferative or allergically mediated diseases of other epithelia and methods for reducing photoaging, or oxidative stress or for prophylaxis against or reduction in the likelihood of the development of skin cancer, are disclosed.